

*A1  
concl.*  
Graphical Bar Codes;" U.S. Patent Application No. 09/578,843, filed May 25, 2000,  
by Doron Shaked et al., and entitled "Geometric Deformation Correction Method and  
System for Dot Pattern Images;" U.S. Serial No. 09/877,517, filed on even date  
herewith, by Doron Shaked et al., and entitled "Fiducial Mark Patterns for Graphical  
Bar Codes"; and U.S. Patent Application No. 09/877,581, filed on even date  
herewith, by Jonathan Yen et al., and entitled "Automatically Extracting Graphical  
Bar Codes".

IN THE CLAIMS:

Please amend claims 4 and 16 as follows:

*A2*  
4. (Once Amended) The method of claim 1, wherein each of the base image  
regions and the graphical templates has a same number of pixels.

*A3*  
16. (Once Amended) The method of claim 15, wherein the weighted average of  
gray values is computed by fitting a mask to dot locations over the given  
measurement block.

Accordingly, Applicants respectfully submit that this application is now in  
condition for allowance and such action is earnestly solicited. A marked-up version  
of the amendments are attached herewith.

Respectfully submitted,

**Doron Shaked et al.**

By

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